' AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Chan-hoon PARK							Docket No. SEC.689				
Serial No. 09/484,051			g Date y 18, 2000	Examiner C. Atkinson				Group Art Unit 3743			Unit
Invention: WAFER HEATING APPARATUS HAVING FLUID HEAT TRANSFER MEDIUM AND METHOD OF HEATING A WAFER USING THE SAME											
TO THE ASSISTANT COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.  The fermander calculated and is transmitted as shown below.											
CLAIMS AS AMENDED											
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST #		UMBER EXTRA		RATE		ADDITIONAL FEE		
TOTAL CLAIMS	(	-	20 =		0	x	\$18.	00	\$0.00		
INDEP. CLAIMS	3	3 -	3 =	3 = 0 >			\$84.	00	\$0.00		
Multiple Dependent Claims (check if applicable)									\$0.00		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$0.00		
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed.  A check in the amount of to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0238  A duplicate copy of this sheet is enclosed.  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Dated: 11 December 2001											
REG. NO.: 39,843  VOLENTINE FR. 12200 SUNRISE V RESTON, VIRGI TEL. NO.: (703) 7	ANCOS /ALLE NIA 201	Y DRIVE, SUIT 191	TE 150		I certify that on first class ma Assistant Co 20231.	il und	er 37 C.	with th F.R. 1.8	e U.S and i	. Posta s addre	

Typed or Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

cc:



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Chan-hoon PARK

Group Art Unit: 3743

Serial No.: 09/484,051

Examiner: C. Atkinson

Filed: January 18, 2000

For: WAFER HEATING APPARATUS HAVING FLUID HEAT TRANSFER MEDIUM AND METHOD OF HEATING A WAFER USING THE SAME

## **AMENDMENT**

Honorable Assistant Commission for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated 5 October 2001, please amend the application

as follows:

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DEC 17 Janii
TC 3700 MAJE ROO

## In the Claims:

1. (Amended) A method of heating a wafer comprising the steps of:

generating heat to be supplied to the wafer;

transferring the heat to a liquid component of a fluid heat transfer medium in an amount sufficient to evaporate the liquid and produce a vapor;

transferring heat from the vapor of the fluid medium to a solid heat transfer medium, wherein the vapor is condensed back into a liquid phase; and

supporting the wafer on the solid heat transfer medium so that the wafer is heated with the heat which has been transferred from the vapor of the fluid heat transfer medium to